Notice of Allowability	Application No.	Applicant(s)	
	10/582,939	AOYAGI ET AL.	
	Examiner	Art Unit	
	Dmitry Suhol	3725	
The MAILING DATE of this communication and All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED i 85) or other appropriate comm RIGHTS. This application is	in this application. If not includ- nunication will be mailed in due	ed course THIS
1. This communication is responsive to	•		
2. The allowed claim(s) is/are <u>1-16</u> .			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>	ave been received.		•
2. Certified copies of the priority documents ha			•
3. Copies of the certified copies of the priority	documents have been receive	ed in this national stage applica	ition from the
International Bureau (PCT Rule 17.2(a)).		•	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	e a reply complying with the rec	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which of	bmitted. Note the attached EX gives reason(s) why the oath o	AMINER'S AMENDMENT or Nor declaration is deficient.	IOTICE OF
5. X CORRECTED DRAWINGS (as "replacement sheets") n	nust he submitted		
(a) ☐ including changes required by the Notice of Draftsp		w ( PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		W ( 1 TO 0 TO) allabridg	
<ul> <li>(b) ☑ including changes required by the attached Examin Paper No./Mail Date 20070912.</li> </ul>		r in the Office action of	
Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on t in the header according to 37 Cl	the drawings in the front (not the FR 1.121(d).	back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN</li> </ol>	POSIT OF BIOLOGICAL MAT NT FOR THE DEPOSIT OF BI	ERIAL must be submitted. I OLOGICAL MATERIAL.	Note the
		•	
			•
Attachment(s)		·	
1. Notice of References Cited (PTO-892)		nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948		Summary (PTO-413), ./Mail Date	,
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 6/15/2006		s Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	it 8. ⊠ Examiner's	Statement of Reasons for Allo	wance .
_ **	9.   Other	DMITTRY SUHOL PRIMARY EXAMINE	ER

Art Unit: 3725

## **Drawings**

Figure 3 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: With respect to claim 1, the specific limitations of a two step ironing process on a can body having thermoplastic resin coating on both sides where in the first ironing step a thickness reduction is achieved in the range of 35 to 55% and a thickness reduction of 60 to 75% is achieved in the second step are not anticipated or made obvious over the prior art of record in the examiners opinion.

With respect to claim 9, the positioning of the ironing dies relative each other with respect to the can body while being capable of achieving a thickness reduction ratio in the range of 35 to 55% with the first ironing die and a thickness reduction ratio of 60 to 75% with the second ironing die on a metal can having a thermoplastic resin coating on both sides is not anticipated or made obvious over the prior art of record in the examiner opinion.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Art Unit: 3725

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Dmitry Suhol whose telephone number is 571-272-4430. The

examiner can normally be reached on Mon - Friday 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Derris Banks can be reached on (571) 272-4419. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dmitry Suhol/ Primary Examiner

Art Unit 3725

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